

Applicants: Frank F. Molock, Khaled Chehab, James D. Ford,

Ture Kindt-Larsen, Craig W. Walker, Joe M. Wood,

Julieann E. Weber, and Gary L. Collins

Serial No.: 10/027579

Art Unit:

Filed

: December 20, 2001

Examiner:

For

: COLORANTS FOR USE IN TINTED CONTACT LENSES AND

METHODS FOR THEIR PRODUCTION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, Washington, D.C. 20231 on

(Name of applicant, assignes, or Registered Representative)

May 31, 2002

(Date of Signature)

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INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this



information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

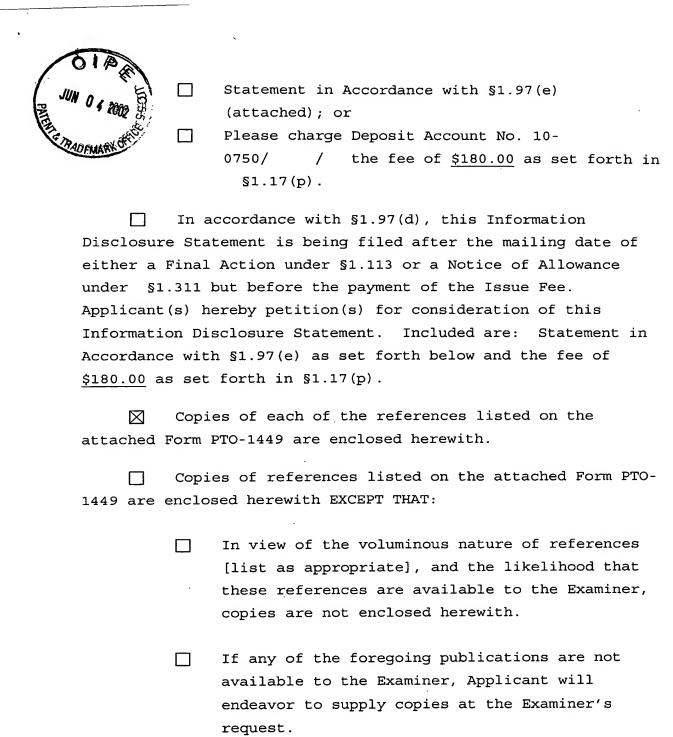
In accordance with §1.97(b), since this Information
Disclosure Statement is being filed either within three months
of the filing date of the above-identified national application
(other than a continued prosecution application under
§1.53(d)), within three months of the date of entry into the
national stage of the above identified application as set forth
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first or second After Final Submission, therefore:
<pre>Statement in Accordance with §1.97(e)</pre>
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Disclosure Statement is being filed after the period set forth
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an action that otherwise closes prosecution and that it is
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English language.

There are no listed references which are not in the

The relevance of those listed references which are not in the English language is as follows: The relevance is not known. However, US counterpart patents to the EPA applications which are not in English are included. The US equivalents of the EPO references are: EPO362737 A1 = US5,027,219; EPO262296 A1/B1 = US4,781,362; and EPO262629 B1 = US4,868,091.

Attached are copies of search report(s) from corresponding patent application(s), which are listed on the attached Submission Under MPEP 609 D.

Attached are the following non-published pending patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D.

Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/VTN-571/KAH. This form is submitted in triplicate.

Respectfully submitted,

Karen A. Harding Reg. No. 33,967

Attorney for Applicants

Johnson & Johnson P.O. Box 1222 New Brunswick, NJ 08933 (904) 443-3074 DATED: May 31, 2002



PTO/SB/08A (08-00)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 7

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Application Number	10/027,579	
Filing Date	12/20/01	
First Named Inventor	Frank F. Molock	
Group Art Unit	1751	
Examiner Name		
Attorney Docket Number	VTN-571	

	U.S. PATENT DOCUMENTS U.S. Patent Document						
	r Cite	U.S. Faterit DO		Name of Batantan and Ameliana	Date of Publication	Pages, Columns, Lines,	
Examiner Initials		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document	where relevant passages or relevant figures appear	
	140.	3,808,178		Gaylord	04/30/1974		
		4,136,250		Mueller	01/23/1979		
		4,139,513		Tanaka	02/13/1979		
8		4,153,641		Deichert	05/08/1979		
		4,182,822		Chang	01/08/1980		
		4,189,546		Deichert	02/19/1980		
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		4,259,467		Keogh	03/31/1981		
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		4,261,875		LeBeouf	04/14/1981		
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Examiner Initials	Cite	Foreign Pater	nt Document	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
		Office ³ Num	nber ⁴ KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	Τ ⁶
		EP02	262296A1	Boge A.G.	04/06/1988		
		EP36	52137A2	Ciba-Geigy AG	04/04/1990		
		EP03	362737A1	Josef Wolf Audio-Visuals	04/11/1990		
		EP02	262629B1	BASF Aktiengesellschaft	04/17/1991		
		EP08	349296A2	Takeda Chemical Industries, Ltd.	06/24/1998		<u> </u>
		EP08	349296A3	Takeda Chemical Industries, Ltd.	05/16/1999		

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Application Number	10/027,579
Filing Date	12/20/01
First Named Inventor	Frank F. Molock
Group Art Unit	1751
Examiner Name	
Attorney Docket Number	VTN-571

				U.S. PATENT DOCUMENTS		
	Cite	U.S. Patent Document				
Examiner Initials		Number	Kind Code ^z (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appea
		4,341,889		Deichert	07/27/1982	
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		4,495,313		Larsen	01/22/1985	
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Sheet 3 of 7

5,019,634

Application Number	10/027,579
Filing Date	12/20/01
First Named Inventor	Frank F. Molock
Group Art Unit	1751
Examiner Name	
Attorney Docket Number	VTN-571

U.S. PATENT DOCUMENTS U.S. Patent Document Date of Publication Pages, Columns, Lines, Name of Patentee or Applicant Kind Code of Cited Document where relevant passages of Cited Document Initials (if known) or relevant figures appear Number No.1 mm-dd-yyyy 4,703,097 10/27/1987 Wingler 4,711,942 Webster 12/08/1987 09/13/1988 4,771,116 Citron 4,781,362 Reuter 11/01/1988 4,837,289 Mueller 06/06/1989 4,857,072 08/15/1989 Narducv 09/19/1989 4.868.091 Boettcher 4,871,785 10/03/1989 4.891,046 Wittmann 01/02/1990 09/04/1990 4,954,586 Tovoshima 4,954,587 Mueller 09/04/1990 04/23/1991 5,010,141 Mueller 05/28/1991 Su 5.018.849

PATENT DOCUMENTS Date of Publication Pages, Columns, Lines, Foreign Patent Document of Cited Document where relevant Name of Patentee or passages or relevant T⁶ Examiner mm-dd-yyyy Applicant of Cited Document figures appear Office³ Number⁴ KindCode5 No.1

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Sheet 4 of 7

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Application Number	10/027,579
Filing Date	12/20/01
First Named Inventor	Frank F. Molock
Group Art Unit	1751
Examiner Name	
Attorney Docket Number	VTN-571

				U.S. PATENT DOCUMENTS		
Examiner	Cite	U.S. Patent Doc	ument Kind Code ²	Name of Patentee or Applicant	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant passages
Initials	No.1	Number	(if known)	of Cited Document	mm-dd-yyyy	or relevant figures appear
		5,021,524		Dicker	06/04/1991	
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		5,387,632		Lai	02/07/1995	

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		Office ³	Number ⁴	KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T⁵
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Sheet 5 of 7

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Application Number	10/027,579
Filing Date	12/20/01
First Named Inventor	Frank F. Molock
Group Art Unit	1751
Examiner Name	
Attorney Docket Number	VTN-571
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				U.S. PATENT DOCUMENTS		
Examiner Initials	Cite	U.S. Patent Doc	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		5,451,617		Lai	09/19/1995	
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		5,713,963	(Bensky	02/03/1998	
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		5,760,100		Nicolson	06/02/1998	
		5,776,999		Nicolson	07/07/1998	
· ·		5,779,943		Enns	07/14/1998	
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-,-		5,807,944		Hirt	09/15/1998	
		5,908,906		Kunzler	06/01/1999	
		5,938,795		Molock	08/17/1999	

		Foreign Patent Document		Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant		
Examiner Initials	Cite No. ¹	Office ³	Number⁴	KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T ⁶
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Application Number	10/027,579
Filing Date	12/20/01
First Named Inventor	Frank F. Molock
Group Art Unit	1751
Examiner Name	
Attorney Docket Number	VTN-571

03/21/2000

				U.S. PATENT DOCUMENTS		
		U.S. Patent Document		Name of Detector on Applicant	Date of Publication	Pages, Columns, Lines,
Examiner Initials	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages or relevant figures appea
	_	5,958,440		Burrell	09/28/1999	
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		5,944,853		Molock	08/31/1999	
		5,998,498		Vanderlaan	12/07/1999	
	1	6,020,445		Vanderlaan	02/01/2000	

PATENT DOCUMENTS

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Examiner Initials	Cite No.1	Foreign Patent Document			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
		Office ³	Number⁴	KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T ⁶
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Application Number	10/027,579
Filing Date	12/20/01
First Named Inventor	Frank F. Molock
Group Art Unit	1751
Examiner Name	
Attorney Docket Number	VTN-571

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner's Initials*	Cite No.1	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
		SPERLING, L.H., "Interpenetrating Polymer Networks: An Overview" in Interpenetrating Polymer Networks, Edited by Klempner, Sperling, and Utracki, pp 3-6 (1994)	
		PATTON, Temple C., Paint Flow and Pigment Dispersion, 2d ed., pp 126-300 (1993)	
		KOLCZAK, Ursula; RIST, Gunther, DIETLIKER, Kurt; and WIRZ, Jakob, "Reaction Mechanism of Moacyl- and Bisacylphosphine Oxide Photoinitiators Studied by ³¹ P-, ¹³ C-, and ¹ H-CIDNP and ESR* in <i>J. Am. Chem. Soc.</i> , 1996, <i>118</i> , pp 6477-6489.	
		WILEY, John & Sons, "Group-Transfer Polymerization", 1987, pp 580-588, Vol. 7.	

Examiner	Date
Signature	Considered

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